IF WATER IS TO BE USED FOR POWER, MINING, TRANSPORTATION, OR OTHER USE, SUPPLY THE FOLLOWING INFORMATION:

- (d) Power to be developed is 600 horsepower.
- (e) Works to be located Power House in S.E. of N.W. of Sec. 1,

 Give 40-acre subdivision on which works will be located, or locate by course and distance to a section corner.

 T.38 N., R.45 E., M.D.M.
- (f) Point of return of water to stream in S.E. of N.W. of Sec. 1.

 Describe in same manner as point of diversion.

T.38 N.R. 45 E. M.D.M.

(g) Remarks No use is made of the water between point of diversion and point of return to stream.

DESCRIPTION OF PROPOSED WORKS

The works will consist of excavations and concrete intakes at the State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, for other conduits. If water
springs at the head of Spring Creek, about 600 feet of wood stave is to be stored in reservoirs it should be so stated and the location of the reservoir should be given with reference to the legal subdivisions.
pipe to collect the water and 7650 feet lap-weld or riveted steel
pipe to deliver water to power house, Power House and equipment and mend about 40 miles of transmission line. Wood pipe 10 inches diameter
steel pipe 20-inches diameter. Net head at power house about 528 feet
5. Estimated cost of works as above \$125,000.00
6. Estimated time required to construct works . 5 years.
7. Remarks Time required to construct largely due to difficulty of
For use of applicant. procuring materials and equipment.
L.H.Taylor. Applicant.
By
Compared P. T. Janes
This sheet inspected
Engineer.
APPROVAL OF STATE ENGINEER
This is to certify that I have examined the foregoing appli-
cation, and do hereby grant the same, subject to the following lim-
itations and conditions:
The amount of water to be appropriated shall be limited to the
amount which can be applied to beneficial use, and not to exceed
cubic feet per second.
Actual construction work shall begin on or before
Proof of commencement of work shall be filed before
Work must be prosecuted with reasonable diligence and be completed
om or before
Proof of completion of work shall be filed before
Application of water to beneficial use shall be made on or before
Proof of the application of water to beneficial
use must be filed with State Engineer on or before
Timinan be solleant Tec 5,1918 of
Seymour Case
State Engineer.